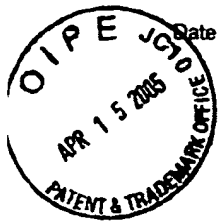


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Our Case No. 10808-109

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
Erwin Steinkirchner et al.)	
Serial No. 10/712,418)	Examiner: Manuel L. Barbee
Filing Date: November 12, 2003)	Group Art Unit No. 2857
For: METHOD, PREPARATIONS,)	
COMPUTER LEGIBLE AGENT)	
AND COMPUTER PROGRAM)	
ELEMENT FOR THE)	
CALCULATED SUPPORT)	
CONTROL OF PROCESS)	
PARAMETERS FOR PHYSICAL)	
OBJECTS)	

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated December 28, 2004, please enter the following:

Amendment To The Specification is listed on page 2.

Amended Drawing is listed on page 3.

Amendment To The Claims begins on page 4.

Remarks begin on page 9.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875						Application or Docket Number 10712418			
CLAIMS AS FILED - PART I									
(Column 1)		(Column 2)		SMALL ENTITY		OR OTHER THAN SMALL ENTITY			
FOR	NUMBER FILED	NUMBER EXTRA		RATE	FEE	RATE	FEE		
BASIC FEE (37 CFR 1.16(a))					\$		\$		
TOTAL CLAIMS (37 CFR 1.16(c))	minus 20 =		*	X \$		X \$			
INDEPENDENT CLAIMS (37 CFR 1.16(b))	minus 3 =		*	X \$		X \$			
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))				+ \$		+ \$			
				TOTAL		TOTAL			
* If the difference in column 1 is less than zero, enter "0" in column 2.									
CLAIMS AS AMENDED - PART II									
(Column 1)		(Column 2)		(Column 3)		SMALL ENTITY		OR OTHER THAN SMALL ENTITY	
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE		
	Total (37 CFR 1.16(c))	Minus	**	X \$		X \$			
	Independent (37 CFR 1.16(b))	Minus	***	X \$		X \$			
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))			+ \$		+ \$			
				TOTAL ADD'L FEE		TOTAL ADD'L FEE			
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE		
	Total (37 CFR 1.16(c))	Minus	**	X \$		X \$			
	Independent (37 CFR 1.16(b))	Minus	***	X \$		X \$			
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))			+ \$		+ \$			
				TOTAL ADD'L FEE		TOTAL ADD'L FEE			
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE		
	Total (37 CFR 1.16(c))	Minus	**	X \$		X \$			
	Independent (37 CFR 1.16(b))	Minus	***	X \$		X \$			
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))			+ \$		+ \$			
				TOTAL ADD'L FEE		TOTAL ADD'L FEE			

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2